

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10040296-1

SERIAL NO.

APPLICANT

Timothy H. Joyce

FILING DATE

GROUP

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
RTC		4,458,066	Jul. 3, 1984	Caruthers et al.
		4,500,707	Feb. 19, 1985	Caruthers et al.
		5,153,319	Oct. 6, 1992	Caruthers et al.
		5,449,754	Sep. 12, 1995	Nishioka
		5,807,522	Sep. 15, 1998	Brown et al.
RTC		5,869,643	Feb. 9, 1999	Chatelain et al.

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
RTC		WO 95/25116	21.09.95	Baldeschwieler et al.	x	
RTC		EP0294196B1	06.03.96	Andrus et al.	x	
RTC		WO 98/41531	24.09.98	Blanchard	x	

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

RTC		Itakura et al., Title: Synthesis And Use Of Synthetic Oligonucleotides", Annual Review Of Biochemistry, 1984, Vol. 53, pp. 323-56.
		Caruthers, Title: "Gene Synthesis Machines: DNA Chemistry And Its Uses," Science, Oct. 18, 1985, Vol. 230, pp. 281-5.
RTC		Hunkapiller et al., Title: "A Microchemical Facility For The Analysis And Synthesis Of Genes And Proteins", Nature, 1984, Vol. 310, pp. 105-15.
EXAMINER		DATE CONSIDERED
/Robert Crow/		07/31/2006

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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RTC		Kasianowicz et al., Title: "Characterization Of Individual Polynucleotide Molecules Using A Membrane Channel", Proc. Natl. Acad. Sci. USA, Nov. 1996, Vol. 93, pp. 13770-13773.
		Li et al., Title: "Ion-Beam Sculpting At Nanometre Length Scales", Nature, July 12, 2001, Vol. 412, pp 166-169.
RTC		Flory, Title: Apparatus And Method For Biopolymer Identification During Translocation Through A Nanopore", USSN: 10/352,675, Agilent Ref.: 10030031-1, Filing Date: Jan. 27, 2003.

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RTC		Bruhn et al., Title: "Microarray Based Affinity Purification And Analysis Device Coupled With Secondary Analysis", USSN: 10/631,033, Agilent's Ref.: 10030004-1, Filing Date: July 30, 2003.

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DATE CONSIDERED

07/31/2006

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